EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(2001/0007545).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 10:26
L2	2	2001/0007545	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 10:26
L3	2	"20010007545"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 10:34
L4	2	"20030053404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 10:34
L5	854	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:07
L6	2077	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:07
L7	1545	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:07
L8	3715	L5 or L6 or L7	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L9	1352721	(bca or ("burst cutting area") or bar code)	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L10	1018	wobbl$3 near2 pit	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L11	90	L9 same L10	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L12	24	L8 and L11	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L13	771445	(bca or ("burst cutting area") or (bar aj2code))	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L14	33	L10 same L13	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07
L15	8	L8 and L14	US-PGPUB; USPAT	OR	ON	2008/01/29 12:07

L16	18	((bca or "burst cutting area") same (lead-in or (lead adj2 in)) same (data or user) same (lead-out or (lead adj2 out))) and ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) near5 ((control$3 or manufactur$3) near2 (data or information)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:08
L17	31	(repeat$4 or duplicat$3) with (control$3 near2 (data or information)) same ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:09
L18	1	16 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:09
S1	720	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/28 10:58
S2	1774	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/20 16:26
S3	1364	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/20 14:35
S4	3189	S1 or S2 or S3	US-PGPUB; USPAT	OR	ON	2006/09/20 14:36
S5	1842	S4 and (bca or ("burst cutting area") or bar code)	US-PGPUB; USPAT	OR	ON	2006/09/21 13:54
S6	1154791	(bca or ("burst cutting area") or bar code)	US-PGPUB; USPAT	OR	ON	2007/06/26 11:56
S7	856	wobbl$3 near2 pit	US-PGPUB; USPAT	OR	ON	2006/09/20 14:37
S8	82	S6 same S7	US-PGPUB; USPAT	OR	ON	2006/09/20 14:38
S9	20	S4 and S8	US-PGPUB; USPAT	OR	ON	2006/09/20 14:38
S10	681550	(bca or ("burst cutting area") or (bar aj2code))	US-PGPUB; USPAT	OR	ON	2006/09/20 16:09
S11	27	S7 same S10	US-PGPUB; USPAT	OR	ON	2006/09/20 15:39
S12	5	S4 and S11	US-PGPUB; USPAT	OR	ON	2006/09/20 14:40

EAST Search History

S13	1	("6813237").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/20 15:39
S14	1154824	(bca or ("burst cutting area") or (bar aj2 code))	US-PGPUB; USPAT	OR	ON	2006/09/20 16:12
S15	82	S7 same S14	US-PGPUB; USPAT	OR	ON	2006/09/20 16:10
S16	20	S15 and S4	US-PGPUB; USPAT	OR	ON	2006/09/20 16:11
S17	55970	(bca or ("burst cutting area") or (bar adj2 code))	US-PGPUB; USPAT	OR	ON	2006/09/21 13:10
S18	67	S7 and S17	US-PGPUB; USPAT	OR	ON	2006/09/20 16:12
S19	28	S4 and S18	US-PGPUB; USPAT	OR	ON	2006/09/20 16:12
S20	54	S2 and ((BCA or "burst cutting area") and ((pit or wobbl$3) near2 pattern or array or line))	US-PGPUB; USPAT	OR	ON	2006/09/20 16:31
S21	34	S2 and ((BCA or "burst cutting area") and ((pit or wobbl$3) near2 pattern or array))	US-PGPUB; USPAT	OR	ON	2006/09/20 16:31
S22	301	pit adj2 wobble	US-PGPUB; USPAT	OR	ON	2006/09/21 09:28
S23	950	"pit patterns"	US-PGPUB; USPAT	OR	ON	2006/09/21 09:29
S24	720	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 09:29
S25	1776	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 09:29
S26	1364	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 09:29
S27	3191	S24 or S25 or S26	US-PGPUB; USPAT	OR	ON	2006/09/21 09:29
S28	261	S23 and S27	US-PGPUB; USPAT	OR	ON	2006/09/21 09:31
S29	286	S23 same (multiple or plurality or two or three)	US-PGPUB; USPAT	OR	ON	2006/09/21 09:51
S30	80	S27 and S29	US-PGPUB; USPAT	OR	ON	2006/09/21 09:32
S31	1	("4991363").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/21 09:59
S33	5	"9858368"	US-PGPUB; USPAT	OR	ON	2006/09/21 13:04
S34	1	("6069869").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/21 13:04

EAST Search History

S35	8120	bca or ("burst cutting area")	US-PGPUB; USPAT	OR	ON	2007/06/26 11:08
S36	524	modulation same (wobbl$3 and pit)	US-PGPUB; USPAT	OR	ON	2006/09/21 13:11
S37	42	S35 and S36	US-PGPUB; USPAT	OR	ON	2006/09/21 13:11
S38	720	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 13:54
S39	1776	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 13:54
S40	1364	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/21 13:54
S41	3191	S38 or S39 or S40	US-PGPUB; USPAT	OR	ON	2006/09/21 13:54
S42	122	S41 and (bca or ("burst cutting area"))	US-PGPUB; USPAT	OR	ON	2006/09/21 13:54
S43	859	wobbl$3 near2 pit	US-PGPUB; USPAT	OR	ON	2006/09/21 13:55
S44	26	S42 and S43	US-PGPUB; USPAT	OR	ON	2006/09/21 13:55
S45	902	(different or multiple or numerous or plurality or two or three or four) SAME (pit ADJ3 (pattern or design or formation))	US-PGPUB; USPAT	OR	ON	2006/09/21 13:59
S46	251	S41 and S45	US-PGPUB; USPAT	OR	ON	2006/09/21 13:59
S47	59	S43 and S46	US-PGPUB; USPAT	OR	ON	2006/09/21 14:51
S48	0	(lead ADJ2 in) SAME (pit ADJ2 pattern)	US-PGPUB; USPAT	OR	ON	2006/09/21 14:52
S49	69	(lead-in) SAME (pit ADJ2 pattern)	US-PGPUB; USPAT	OR	ON	2006/09/26 13:58
S50	1	("5815480").URPN.	USPAT	OR	ON	2006/09/21 15:39
S51	2	10/769987	US-PGPUB; USPAT	OR	ON	2006/09/25 09:39
S52	1	("6128272").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 09:53
S53	1	("6813237").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 10:00
S54	1	("5337301").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 10:08
S56	1	10/381106	US-PGPUB; USPAT	OR	ON	2006/09/25 10:12

EAST Search History

S57	1	("6069869").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 10:19
S58	8120	bca or "burst cutting area"	US-PGPUB; USPAT	OR	ON	2006/09/25 10:20
S59	1668	pit ADJ2 (pattern or array or arangement or design)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:21
S60	1996	(pit or wobbl$3) ADJ2 (pattern or array or arangement or design)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:23
S61	73	S58 and S60	US-PGPUB; USPAT	OR	ON	2006/09/25 10:55
S62	1	10/417211	US-PGPUB; USPAT	OR	ON	2006/09/25 12:34
S63	1	("6813237").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 12:36
S64	1	("6052465").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/25 12:39
S65	0	(bar ADJ1 code) ADJ3 "pit pattern"	US-PGPUB; USPAT	OR	ON	2006/09/25 12:40
S66	12	(bar ADJ1 code) ADJ3 (pit or wobbl$3)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:44
S67	1	10/417211	US-PGPUB; USPAT	OR	ON	2006/09/25 12:57
S68	720	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 12:57
S69	1776	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 12:57
S70	1364	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 12:57
S72	133	(different or multiple or plurality or second or third or various) ADJ2 (pit adj2 (pattern or array or line or arrangement))	US-PGPUB; USPAT	OR	ON	2006/09/25 13:01
S73	3191	S68 S69 S70	US-PGPUB; USPAT	OR	ON	2006/09/25 13:01
S74	39	S72 and S73	US-PGPUB; USPAT	OR	ON	2006/09/25 13:33
S75	2	10/193991	US-PGPUB; USPAT	OR	ON	2006/09/25 13:38
S76	28	tomita-yoshimi.in.	US-PGPUB; USPAT	OR	ON	2006/09/25 13:39
S77	1	("6930977").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 08:43
S78	1	("6343062").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 08:43

EAST Search History

S79	1	("5617408").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 14:01
S80	1	("6069869").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/26 15:02
S82	196	(bar adj2 code) near2 (pit or wobbl$3 or modulat$5)	US-PGPUB; USPAT	OR	ON	2006/09/27 08:19
S83	6	S82 and (bca or "burst cutting area")	US-PGPUB; USPAT	OR	ON	2006/09/26 15:03
S84	184	(bar adj2 code) near2 modulat$5	US-PGPUB; USPAT	OR	ON	2006/09/26 15:25
S85	8	S84 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/09/26 15:41
S86	56188	(bar adj2 code) or (bca or "burst cutting area")	US-PGPUB; USPAT	OR	ON	2006/09/26 15:42
S87	13665	"run-length limited" or RLL or "bi-phase modulation" or "phase-shift keying" or PSK	US-PGPUB; USPAT	OR	ON	2006/09/27 09:01
S88	13	S86 same S87	US-PGPUB; USPAT	OR	ON	2006/09/26 15:44
S89	1	("6930977").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 08:29
S90	0	("(multipleorpluralityornumerousor twoorthree)NEARmodulat$5").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 08:30
S91	18093	(multiple or plurality or numerous or two or three) NEAR modulat$5	US-PGPUB; USPAT	OR	ON	2006/09/27 08:54
S92	99	(369/124.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/27 08:54
S93	1366	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/27 08:54
S94	1463	S92 or S93	US-PGPUB; USPAT	OR	ON	2006/09/27 08:55
S95	41	S91 and S94	US-PGPUB; USPAT	OR	ON	2006/09/27 08:55
S96	78	("run-length limited" or RLL) and ("bi-phase modulation" or "phase-shift keying" or PSK)	US-PGPUB; USPAT	OR	ON	2006/09/27 09:04
S97	15	S94 and S96	US-PGPUB; USPAT	OR	ON	2006/09/27 09:24
S98	2	10/769986	US-PGPUB; USPAT	OR	ON	2006/09/27 14:08
S99	1	("6069869").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/27 16:33
S100	303	lee-kyung-geun.in.	US-PGPUB; USPAT	OR	ON	2006/09/27 16:37

S10 1	337	lee-kyung-geun.in.	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S10 2	108	(369/124.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/23 12:17
S10 3	1396	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/23 12:17
S10 4	1501	S102 or S103	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S10 5	89	("run-length limited" or RLL) and ("bi-phase modulation" or "phase-shift keying" or PSK)	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S10 6	16	S104 and S105	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S10 7	998	"pit patterns"	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S10 8	770	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/23 12:17
S10 9	1866	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/23 12:17
S11 0	1396	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/23 12:17
S11 1	3334	S108 or S109 or S110	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S11 2	308	S107 same (multiple or plurality or two or three)	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S11 3	82	S111 and S112	US-PGPUB; USPAT	OR	ON	2007/02/23 12:17
S11 4	2	10/769986	US-PGPUB; USPAT	OR	ON	2007/06/26 11:09
S11 5	1	10/769756	US-PGPUB; USPAT	OR	ON	2007/06/26 11:10
S11 6	2	10/769986	US-PGPUB; USPAT	OR	ON	2007/06/26 11:40
S11 7	39	(bca or ("burst cutting area")) with ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) near5 (information or sequence or pits or pattern or data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:55

S11 8	199	(bca or ("burst cutting area")) same ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) with (information or sequence or pits or bits or byte or pattern or data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:45
S11 9	78	S118 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 12:09
S12 0	59	S119 not S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 12:09
S12 1	6	("4672613" | "5333126" | "5502699" | "5557594" | "5604727" | "5696745").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:23
S12 2	8	("6414920").URPN.	USPAT	OR	ON	2007/06/26 12:24
S12 3	5	("5914928" | "6188538" | "6301208" | "6332204" | "6414920").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:26
S12 4	808	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/26 13:10
S12 5	1976	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/26 13:10
S12 6	1447	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/26 13:10
S12 7	3510	S124 or S125 or S126	US-PGPUB; USPAT	OR	ON	2007/06/26 13:10
S12 8	24	S118 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:10

S12 9	214	(bca or ("burst cutting area")) same ((repeat$4 or duplicat$4 or equivalent or identical or interchangable) with (information or sequence or pits or bits or byte or pattern or data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:46
S13 0	15	S129 not S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:46
S13 1	15	((bca or "burst cutting area") same (lead-in or (lead adj2 in)) same (data or user) same (lead-out or (lead adj2 out))) and ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) near5 ((control$3 or manufactur$3) near2 (data or information)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 14:09
S13 2	1	("6930977").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/26 14:11
S13 3	2	"20030053404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 11:27
S13 4	2	"20010007545"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 11:27
S13 5	354	lee-kyung-geun.in.	US-PGPUB; USPAT	OR	ON	2007/06/27 11:59
S13 6	2	"20030053404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 11:19

S13 7	1	(((analog near2 digital) or (A/D)) and (convert$3 or chang$3) and (focus$3) and (voltage) and (duty) and (positive or upper) and (negative or lower) and (upcount$4 or increment$4)).clm.	US-PGPUB	OR	ON	2007/06/28 11:26
S13 8	1	("20010007545").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/15 18:35
S13 9	816	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/15 19:16
S14 0	1984	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/15 19:16
S14 1	1458	(369/275.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/15 19:16
S14 2	3532	S139 or S140 or S141	US-PGPUB; USPAT	OR	ON	2007/07/15 19:16
S14 3	2107	S142 and (bca or ("burst cutting area") or bar code)	US-PGPUB; USPAT	OR	ON	2007/07/15 19:16
S14 4	15	((bca or "burst cutting area") same (lead-in or (lead adj2 in)) same (data or user) same (lead-out or (lead adj2 out))) and ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) near5 ((control$3 or manufactur$3) near2 (data or information)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/15 19:16
S14 5	23	(repeat$3 or duplicat$3) with ((control$4 or disc) near2 (information or data)) with ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:04
S14 6	26	(repeat$3 or duplicat$3) with (control$3 near2 (data or information)) same ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:11
S14 7	10	S146 not S145	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:05

S148	30	(repeat$4 or duplicat$3) with (control$3 near2 (data or information)) same ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:12
S149	3	S148 not (S145 or S146)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 11:01
S150	1	("20040010745").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/25 11:01
S151	1	("20040022150").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/25 11:01
S152	1	("20010007545").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/14 11:15
S153	1	("20030053404").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/14 11:15
S154	1346756	(bca or ("burst cutting area") or bar code)	US-PGPUB; USPAT	OR	ON	2008/01/14 12:51
S155	1009	wobbl$3 near2 pit	US-PGPUB; USPAT	OR	ON	2008/01/14 12:51
S156	90	S154 same S155	US-PGPUB; USPAT	OR	ON	2008/01/14 12:51
S157	68152	(bca or ("burst cutting area") or (bar adj2 code))	US-PGPUB; USPAT	OR	ON	2008/01/14 12:51
S158	79	S155 and S157	US-PGPUB; USPAT	OR	ON	2008/01/14 12:51
S159	27	(repeat$3 or duplicat$3) with ((control$4 or disc) near2 (information or data)) with ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:51
S160	26	(repeat$3 or duplicat$3) with (control$3 near2 (data or information)) same ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:51

S16 1	30	(repeat$4 or duplicat$3) with (control$3 near2 (data or information)) same ((lead-in) or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:51
S16 2	3	S161 not (S159 or S160)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:51
S16 3	18	((bca or "burst cutting area") same (lead-in or (lead adj2 in)) same (data or user) same (lead-out or (lead adj2 out))) and ((repeat$3 or duplicat$4 or equivalent or identical or interchangable) near5 ((control$3 or manufactur$3) near2 (data or information)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 12:51
S16 4	1	("6657929").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/14 14:08